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CONFIRMATION NO. APPLICATION NO. FILING DATE ATTORNEY DOCKET NO. FIRST NAMED INVENTOR 10/084,866 OSU1159-147C 02/28/2002 Arthur J. Epstein 7232 8698 7590 09/17/2003 STANDLEY & GILCREST LLP **EXAMINER** 495 METRO PLACE SOUTH TRUONG, DUC SUITE 210 DUBLIN, OH 43017 ART UNIT PAPER NUMBER 1711

DATE MAILED: 09/17/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary Towns		Application No.	Applicant(s)	
Duc Truong 1771 - The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Repty A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Editations interrupt be available neder the provisions of 3 CPR 1.736(a). In no evert, however, may a reply be timely filed the provision of the representation of the		10/084,866	EPSTEIN ET AL.	
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THE MAILINE DATE OF THIS COMMUNICATION. - Extended of them may be available under the provisions of 30 FER 1.73(a). In so event, however, may a reply be fixed, filled and the SX (s) MONTHS from the making date of this communication, early within the adultory minimum of fixing (30) depoid the consideration of the communication of the communica				
2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-80 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are allowed. 7) Claim(s) is/are objected to. 8) Claim(s) 1-60 are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawings correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some C) None of: 1. Certified copies of the priority documents have been received in Application No. application from the International Bureau (PCT Rule 17.2(a)). See the attached detailed Office action for a list of the certified copies not received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 120 and/or 121. Attachment(s) Patent Application (PTO-153)	 THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 			
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2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)				
	2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal		

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-10, drawn to a composition of matter comprising a polymer, classified in class 528, subclass 423.
- II. Claims 11-22, drawn to a composition of matter comprising a different polymer, classified in class 528, subclass 423.
- III. Claims 23-25, 41-43, and 44-46, drawn to a composition of matter comprising an oligomer, a block copolymer, classified in class 525, subclass 88.
- IV. Claims 26-30, 47-51, and 52-56, drawn to a composition of matter comprising a different oligomer, and a different block copolymer, classified in class 525, subclass 88.
- V. Claims 31-33, 57-59 and 60, drawn to a composition of matter comprising an oligomer, a block copolymer containing no Nitrogen in the ring, classified in class 525, subclass 88.
- VI. Claims 34-40, drawn to a composition of matter comprising an oligomer, classified in class 528, subclass 423.

The inventions are distinct, each from the other because of the following reasons:

Inventions (I or II) and VI are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different

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modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are based on different reactants to form different products of different repeating units.

Inventions (III or IV) and V are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are based on different reactants to form different products of different repeating units.

Inventions (I or II or VI) and (III or IV or V) are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are based on different reactants to form different products of different repeating units.

Because these inventions are distinct for the reasons given above and the search required for Group (I or II or VI) is not required for Group (III or IV or V), restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 703-308-2437. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 703-308-2462. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

DT

DUCTRUONG
PRIMARY EXAMINER

We VIWOM